

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 21796

see 37 CFR 1.5) INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. August 7, 2003 PCT/EP2004/008609 July 30, 2004 TITLE OF INVENTION RA ANTIGENIC PEPTIDES APPLICANT(S) FOR DO/EO/US Nikolaos Berntenis, et. al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). ~ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. 🔽 A power of attorney and/or change of address letter. 17. l A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
	10/2	<u>6738(</u>	PCT/EP2004/008	8609		21796	
20. Other items or information:							
A. Copy	of the Interna	itional Prelin	ninary Examination R	eport;			
1 7	of the Interna		-	•			
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The following fees have been submitted				\$	ALCULATIONS	PTO USE ONLY	
21. 🗹 Basi	. Pasic national fee (37 CFR 1.492(a))					300.00	
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If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$	200.00	
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23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 4	400.00	
TOTAL OF 21, 22 and 23 =							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
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Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	23	- 20 =	3	x \$50	\$	150.00	
Independent clair		- 3 =	3	x \$200	\$	600.00	
			<u> </u>	+ \$360	\$	500.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 TOTAL OF ABOVE CALCULATIONS =				<u> </u>	2150.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				Ť	2100.00		
SUBTOTAL =				\$	2150.00	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest				\$	2130.00		
claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =					\$	2150.00	
					°	2150.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		<u></u>
TOTAL FEES ENCLOSED =				\$	2150.00		
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status.						
Geor Hoffi 340 I	ge W. Johnston mann-La Roche Inc. Kingsland Street ey, NJ 07110	SIGNATURE Dennis P. Tramaloni NAME 28,542 REGISTRATION NUMBER				
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IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

In re National Phase Patent Application

Case Docket No. 21796

U.S. Application based on PCT/EP2004/008609

Inventors: Nikolaos Berntenis, et. al.

For: RA ANTIGENIC PEPTIDES

TRANSMITTAL LETTER

Nutley, NJ 07110 February 7, 2006

Mail Stop: PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please accept for filing under 35 U.S.C. § 371 the following documents:

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. § 371 with authorization to charge Deposit Account No. 08-2525 (in duplicate).
- 2. Combined Declaration for Patent and Power of Attorney (unsigned).
- 3. International Search Report (PCT/ISA/210).
- 4. International Preliminary Report on Patentability (PCT/IPEA/416).
- 5. PCT Request.
- 6. Patent Application Data Sheet.
- 7. Preliminary Amendment.

Case Docket No. 21796
U.S. Application based on PCT/EP2004/008609

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- 8. Published International Application Number PCT/EP2004/008609 (International Publication Number WO 2005/014622 A2).
- 9. Figures 1, 2A-2C and 3.
- 10. Paper form Sequence Listing.

Respectfully submitted,

Attorney for Applicant(s)
Dennis P. Tramaloni

(Reg. No. 28,542)

Telephone: (973) 235-4475 Telefax: (973) 235-2363

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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Papers Submitted for Case Docket 21796: Transmittal Letter, Combined Declaration and Power of Attorney (unsigned), International Search Report, International Preliminary Report, PCT Request, Application Data Sheet, Preliminary Amendment, PCT Application - 192 pgs, Drawings, Sequence Listing.

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